



trate that the cause of the defective product is not due to mis-handling from his side. Customers with missing or illegal information, including date of purchase, will not be allowed to claim the warranty.

#### LIMITS OF LIABILITY

ILAND assumes no responsibility for any inconvenience, loss or injury, direct or consequential damage arising out of the possession or use of the FLY Solar Charger.

#### DESCRIPTION

Autonomous Portable Solar Power System for phones, tablets, GPS, additional battery packs, or any device mounted with a USB charging connector (5V input). Designed for mobile use, the FLY Solar Charger is compact, light-weight, durable, ideal for outdoor and leisure. Comes with built-in mounting grommets to allow fast and secure setup.

#### SPECIFICATION

- Power 2.6W
- Operating Voltage 5V
- Max Output 520mA
- Folded Dimensions 235x95x22mm
- Unfolded Dimensions 410x235mm
- Weight 165g
- Contents
  - Solar Charger
  - Storage Bag
  - Cable and Accessories
  - 3 Elastics Ropes

#### WARNING

iPhones and iPads cannot be charged directly with the FLY USB Solar Charger. The use of the FLY USB Solar Battery between the panel and the device is required for the aforementioned products.

#### NOTE

The performance of the FLY Solar Charger depends on a wide range of conditions including season, orientation, cloudiness, temperature, and shade. Design and specifications are subject to change without notice.

#### CHARGING TIME FOR DEVICES

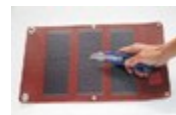
Charging time depends on specific device. In full sunlight, you need 3 hours to charge a battery of 2000mAh and 1.5 hours to charge a cell phone of 1000mAh.

#### IMPORTANT SYSTEM CARE INSTRUCTIONS

NOTE: The following pictures can differ from the real product.



DO NOT mark, cut or scratch the Solar Charger.



DO NOT fold improperly the Solar Charger.



DO NOT put the Solar Charger in a washing or drying machine. DO NOT immerse the Solar Charge in water or any other liquid.

#### APPLICATIONS/HOW TO USE

- To charge additional battery
- To charge mobile phone
- To charge MP3
- To charge camera
- To charge GPS
- To charge most handheld electronic devices mounted with 5V input.

NOTE: The following pictures can be different from the real product.

Follow the pictures to fold the FLY solar charger



#### WARRANTY

##### LIMITATION OF LIABILITY

ILAND green technologies SA (Ch. des Maladières 22, CH-2022 Bevaix, Switzerland) makes no warranties, express or implied, including (but not limited to) any condition, warranty or term as to the satisfactory quality or fitness for purpose of the Product, except the following warranty : ILAND green technologies SA grants the original Purchaser of this Product a limited two (2) year warranty on the electrical performance of the solar panel, the battery and the lamps and a warranty of two (2) years on the defects of materials and workmanship : we guarantee that this device will produce a minimum of 70% of its rated electrical performance for a period of two (2) years from the purchase date, and that this Product is free of defects of materials and workmanship for a period of two (2) years from the purchase date.

Upon purchase or receipt, Purchaser shall inspect and/or test the quality of the delivered Product as soon as it is customary in accordance with usual business practice. Purchaser shall notify ILAND green technologies or the relevant retailer immediately if an alleged failure to conform to technical specifications of the Product is discovered.

If the Purchaser fails to examine the quality of the Product or to give notice according to this provision, the Product is deemed to have been accepted and any claim of breach of warranty with respect to such Product shall be waived. Operating instructions are communicated to the Purchaser together with any purchased Product.

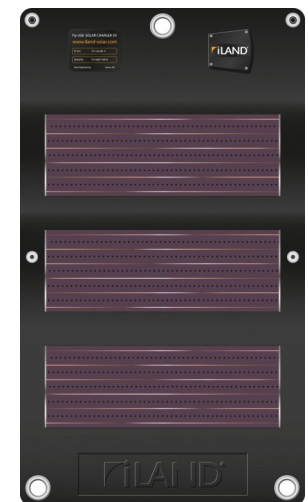
This warranty does not cover any Product which has been damaged by acts of God, misuse, neglect or improper installation or application, or negligence in use, storage, transportation or han-

dling, or following repair by anyone other than ILAND green technologies or ILAND green technologies' authorized representative.

ILAND green technologies' maximum responsibility under this warranty shall in any case not exceed the purchase price of the Product. ILAND green technologies shall in any event not be responsible for any damage to persons or to property, or for any loss of profit, expense, or any other incidental, consequential or special damages arising out of the use of, or inability to use, the Product.

Products returned under this warranty to ILAND green technologies or to ILAND green technologies' authorized distributor, will be repaired or replaced free of charge, or refunded at purchase price, at the option of ILAND green technologies. This warranty does not cover any transportation costs for return of module or for reshipment of any repaired or replaced module, or costs associated with installation, removal, reinstallation or adaptation, modification of the original Product. This warranty is only applicable if the returned Product is accompanied by the original invoice (purchase date and name of retailer must be indicated). ILAND green technologies will accept no return without prior authorization.

Any other form of warranty given by the retailer is entirely his own responsibility and no person is authorized to change the terms of this warranty of the manufacturer. This warranty does not affect the Purchaser's statutory rights under governing national laws as to consumers' rights. In case of any translation of this warranty, the English version shall be attached and shall prevail in the event of any inconsistency.



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www.iland-solar.com



#### **FLY Solar Charger USB**

#### Electrical problems

1. Inspect the connections between the FLY Solar Charger and the device you are trying to charge
2. Inspect all plugs, connectors and cables to ensure they are not damaged or cut
3. If all connectors are not damaged then use a volt meter to check the voltage between the positive and negative electrodes. Put the module in the sunlight

#### FAQS

How can I check that my FLY is working?

Check the charge indicator of your electronic device.

What happens if the FLY gets wet?

The FLY Solar Charger is made of water-resistant material. Simply clean the module with a dry towel and let the module dry before folding it for storage. DO NOT keep the product in or underwater.

Can I leave the FLY outside for continual use?

Yes. The FLY Solar Charger is designed for portable outdoor use. After being used, the module should be cleaned with a dry towel before being folded for storage in order to enhance the life of the product.

Can the FLY still charge my device when it is partially in the shade?

Yes, it still works, but output current of the charger will be lower and the charging time will be extended.

The product will not completely unfold itself after not having been unfolded for a long period of time. What can I do?

You can unfold the solar charger and put it under strong sunlight, with the temperature it will become flat again.

#### WARRANTY

ILAND warrants this product to be free of defects in materials and production for 1 year. This warranty starts on the date of purchase. In case of a problem, the customer must provide the original unaltered and undamaged invoice and must be able to demon-

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#### FLY USB Solar Battery

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- Charging time: 3-4 hours
- Battery: Polymer Lithium Ion Battery Backup Time : 2-3 hours
- Output Current: 1000mA cycle life: >1000 times
- Output Voltage: DC5V
- Input Voltage: DC5V Size:88X57X10.5mm
- Input Current: 1000mA Weight:80g
- Capacity: 2100mAh

Connect the power station output port to mobile phone charge port via DC cable, to charge mobile phone.

Press the side button, the LED battery indicators go on to indicate the capacity left in the battery.

The 4 green LEDs show 25%,50%,75%,100% capacity.

Please charge the power station ASAP if just 1 green light goes on.

#### CERTIFICATION

- The battery is certified CE, FCC, UL and RoHS from SGS
- One year warranty

#### AFTER-SALES SERVICE COMMITMENT

- This product has been underwritten by P.I.C.C.

#### OPERATING INSTRUCTION

How to charge the FLY USB Solar Battery

1. Please read the user's manual carefully before using the product.
2. For enhanced performance, please fully charge the product before using it.
3. The product should be stored in a cool and dry place if not used for an extended period of time. Make sure to charge the product every three months at least.

#### NOTICE

1. Do not place the product close to sharp, hard or metal components;
2. Do not impact or drop the product, as it could get damaged or scratched;
3. Do not put this product in damp environments, water, or any other liquids;
4. Do not expose the product to high temperature environments, such as direct sunlight, combustion sources, and heating containers such as ovens and microwaves, as it could create explosion hazards;
5. Please do not assemble, repair or replace the components of this product by yourself.
6. Please do not let children use this product alone, inappropriate use might cause injuries;
7. Please do not keep using this product if damaged, water-logged, distorted, or broken.
8. If this product is damaged, please contact ILAND green technologies or ILAND green technologies' authorized distributor to communicate the maintenance affairs;
9. ILAND will not take responsibility if this product is damaged not because of quality, including the above situations.
10. The insurance coverage of this product is determined by PICC.
11. This products contains Polymer Lithium Ion Battery, when it is worn out and needed to be scrapped, the user should follow the local provisions of laws and regulations and should not throw it away randomly.

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